

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Nº 45534

Date of filing in State Engineer's Office. APR 14 1982

Returned to applicant for correction.....

Corrected application filed.....

Map filed JUN 22 1982 under 45533

The applicant Town of Eureka
c/o County Clerk, County Court House, of Eureka,
Street and No. or P.O. Box No. City or Town
Nevada 89316, hereby make ^s application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is Underground, well (Athletic Field)
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 0.5 second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....

3. The water to be used for Municipal
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated:.....

(b) Stockwater, state number and kinds of animals to be watered:.....

(c) Other use (describe fully under "No. 12. Remarks") X

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 14, T19N, R53E,
Describe as being within a 40-acre subdivision of public
M.D.B.&M; S. 84°27'48" E., 1295.5' to the SE corner of said Section 14.
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

6. Place of use SE $\frac{1}{4}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ Section 14; SE $\frac{1}{4}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ NE $\frac{1}{4}$ Section 23, SW $\frac{1}{4}$ NW $\frac{1}{4}$, W $\frac{1}{2}$ SW $\frac{1}{4}$
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
Section 13; W $\frac{1}{2}$ NW $\frac{1}{4}$ Section 24, T19N, R53E, M.D.B.&M.

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) A submersible electric pump with connection
State manner in which water is to be diverted, i.e. diversion structure, ditches and
to the town's water system by a pipeline to the storage tank.
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$20,000.

10. Estimated time required to construct works..... 60 days
If well completed, describe works.
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11. Estimated time required to complete the application of water to beneficial use..... 120 days
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
The water will be used in addition to other existing sources to supply
the Town of Eureka which serves a population of approximately 500 persons.
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LUMOS AND ASSOCIATES INC.
By s/Henry Etchemendy Agent
625 Fairview Dr. #102
Carson City, Nevada 89701


Compared bc/ b1 ja/b1
Protested.....

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:
This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.
This permit is issued under the preferred use provision of NRS Chapter 534. The total combined duty of water under this permit and Permit 45533 shall not exceed 365.0 acre-feet per annum.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... 0.5cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before..... December 15, 1984
Proof of completion of work shall be filed before..... January 15, 1985
Application of water to beneficial use shall be made on or before..... December 15, 1987
Proof of the application of water to beneficial use shall be filed on or before..... January 15, 1988
Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed..... MAR 4 1983
Proof of beneficial use filed..... JAN 24 1990
Cultural map filed.....
Certificate No. 13441 Issued AUG 14 1992
IN TESTIMONY WHEREOF, I, PETER G. MORROS, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 15th day of DECEMBER, A.D. 19 82

State Engineer